

---ENCODE---

data = hi###  
delimiter = ###  
data\_binary = 0110100001101001001000110010001100100011 = 011 010 000 110 100 100  
100 011 001 000 110 010 001 1  
data\_binary\_len = 40  
img\_size = (640, 425)  
total\_pixel = 272000 = 640x425  
total\_pixel\_required = 14 = data\_binary\_len/3

PIXEL 1

pixel = (209, 223, 234, 255)  
pixel\_binary = ['11010001', '11011111', '11101010']  
data\_binary = 011  
pixel\_binary = ['11010000', '11011111', '11101011']  
pixel = (208, 223, 235, 255)

011

PIXEL 2

pixel = (209, 223, 234, 255)  
pixel\_binary = ['11010001', '11011111', '11101010']  
data\_binary = 010  
pixel\_binary = ['11010000', '11011111', '11101010']  
pixel = (208, 223, 234, 255)